## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5296122"   "6013372").PN.	US-PGPUB; USPAT	OR	ON	2009/03/26 13:14
L2	1733	((increas\$3 or control\$4) same contact near5 angle) with water	US-PGPUB; USPAT	OR	ON	2009/03/26 14:28
L3	20	2 and (((trap\$3 or adher\$3) same releas\$3) with (pattern\$3 or coat\$3 or deposit\$3))	US-PGPUB; USPAT	OR	ON	2009/03/26 14:32
L4	3	(polydimethylsiloxane or "PDMS") same (photo? near5 energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 15:34
L5	39	(polydimethylsiloxane or "PDMS") same (hydroph\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 15:35
L6	3964	(polydimethylsiloxane or "PDMS") same (hydroph\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 15:43
L7	169	6 same (radiat\$3 or energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 15:43
L8	37	7 and @pd<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 15:44
L9	14	8 and (contact\$3 near5 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 15:44
L10	22708	(hydrophobic same hydrophilic) same (pattern\$3 or select\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 17:37
L11	2365	10 same (chang\$3 contact near angle near water)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 17:37

L12	16	11 same ((polydimethylsiloxane or "PDMS") or (organo near silicon))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 17:38
L13	132	11 and ((polydimethylsiloxane or "PDMS") or (organo near silicon))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 17:44
L14	32	13 and @pd<"20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 17:44
L15	43385	(hydrophobic same hydrophilic) same surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:01
L16	304	15 same ((heat\$3 or radiat\$3 or energy) with select\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:02
L17	184	16 and glass	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:02
L18	66	17 and @pd< "20031003"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 18:02
L19	20	takahashi-junko.in.	US-PGPUB; USPAT	OR	ON	2009/03/26 18:59

## 3/26/09 7:02:47 PM

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